

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions, and listing of claims in the application:

LISTING OF CLAIMS:

1. (Currently amended) A high-efficiency circuit-equipped light emitting board, comprising:
 - a main body including an inner frame having a holding recess, and an outer frame having an opening; the outer frame being joined to the inner frame with the opening facing the holding recess; the main body having ~~an~~ a display board, which allows light to travel through, and has signs adhered thereto; the ~~indicating display~~ board having a light-passable plate disposed on a front thereof; the ~~indicating display~~ board being disposed between the frames with an edge of the opening preventing it from falling out of the outer frame; the indicating board having reflective surfaces on both upper and lower edges thereof; the display board having holes formed on the upper edge thereof and facing correspondingly ones of gaps of the inner frame; and
 - a driving circuit; the driving circuit having two power input terminals respectively connected to a first end of a first resistor and a first end of a

second resistor; other ends of the resistors being electrically connected to a first terminal of a semi-conductor switch; second and third terminals of the semi-conductor switch being respectively connected to a first one of the power input terminals of the driving circuit, and connected to both a resistor and a light-emitting device, which is connected to a second one of the power input terminals of the driving circuit at other end thereof; thus, light-emitting device can emit light, which then travels through the gaps of the inner frame and the holes of the ~~indicating~~ display board, and finally travels outside through both the ~~indicating~~ display board and the light-passable plate for making the signs of the board visible.

2. (Original) The high-efficiency circuit-equipped light emitting board as claimed in claim 1, wherein the outer frame has a hole while one of the first and the second resistors is a photosensitive resistor, and is located at such position that light outside the main body can travel thereto through the hole of the outer frame to be sensed with it. Hence, the light emitting device driven in the darkness and disconnected in the brightness automatically presents the best efficacy of saving electricity.

3. (Currently amended) ~~The~~ A high-efficiency circuit-equipped light emitting board, comprising: as claimed in claim 1, wherein
a main body including an inner frame having a holding recess, and
an outer frame having an opening; the outer frame being joined to the inner frame
with the opening facing the holding recess; the main body having a display board,
the display board is being an Electro Luminate (E.L.) light emitting flat panel,
which has terminals on an upper edge and a lower ~~edges~~ edge thereof, and upper
and lower portions of the inner frame have electricity conducting bars disposed
along them ~~to be electrically connected to yet another terminal of the semi-~~
~~conductor switch, and the second power input terminal of the driving circuit~~
~~respectively;~~ the terminals of the E.L. light emitting flat panel being in electrical
contact with corresponding ones of the electricity conducting bars; a driving
element being connected to the E.L. light emitting flat panel for starting the same;
and [[.]]

a driving circuit; the driving circuit having two power input
terminals respectively connected to a first end of a first resistor and a first end of a
second resistor; other ends of the resistors being electrically connected to a first
terminal of a semi-conductor switch; a second terminal of the semi-conductor
switch being connected to a first one of the power input terminals of the driving
circuit, a third terminal of the semi-conductor switch being connected to one of the
electricity conducting bars, the other electricity conducting bar being connected to

a second one of the power input terminals of the driving circuit.

4. (Original) The high-efficiency circuit-equipped light emitting board as claimed in claim 1, wherein the semi-conductor switch of the driving circuit is a transistor.

5. (Original) The high-efficiency circuit-equipped light emitting board as claimed in claim 3, wherein the semi-conductor switch of the driving circuit is a transistor.